

Fig.1 Typical Server Connection in Hotel Environment

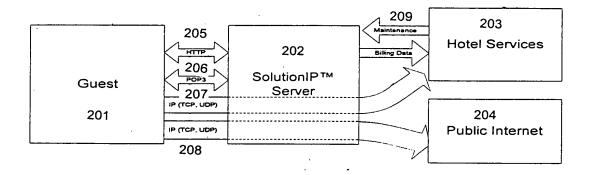


Fig. 2 Functional Block Diagram

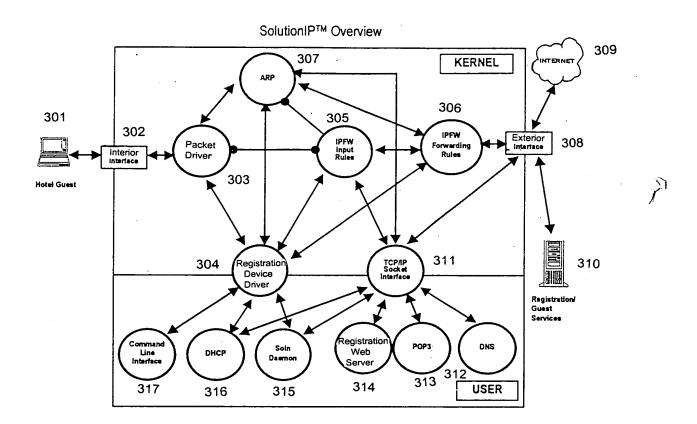


Fig. 3 Server Components and Interactions

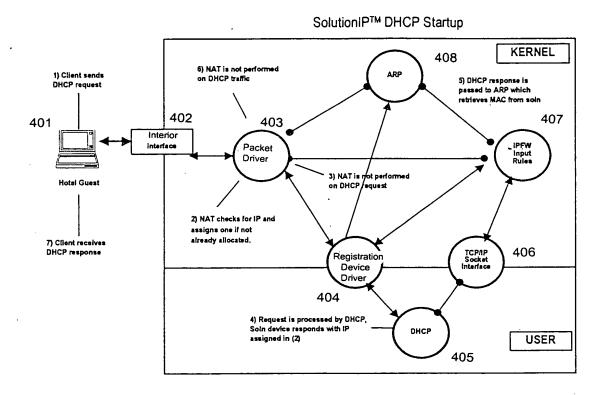


Fig. 4 DHCP Request Processing

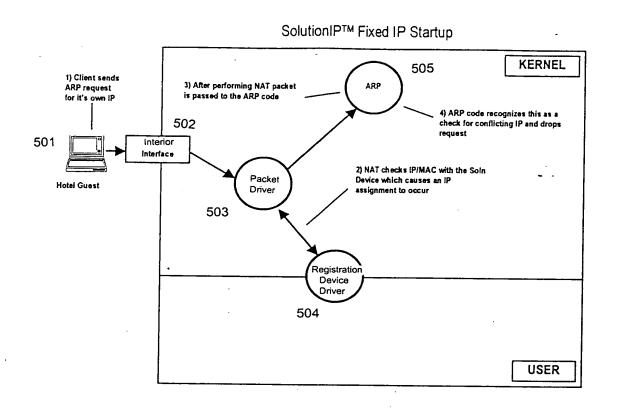


Fig. 5 ARP Request Processing

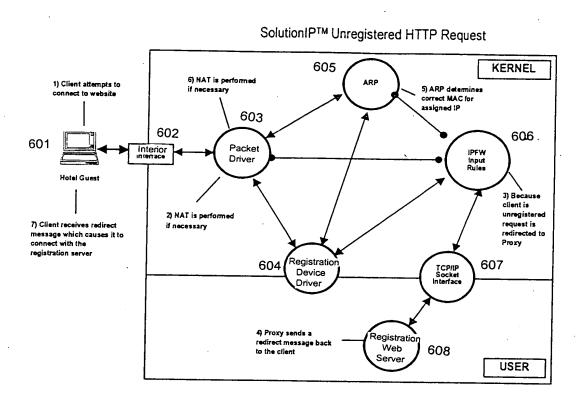


Fig.6 Unregistered HTTP Request Processing

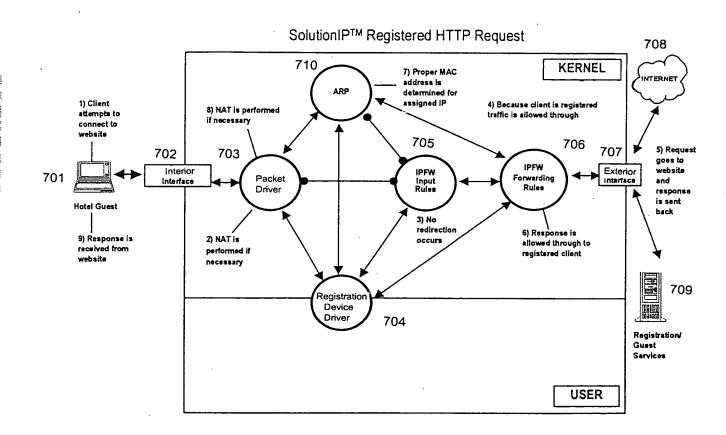


Fig. 7 Registered HTTP Request Processing

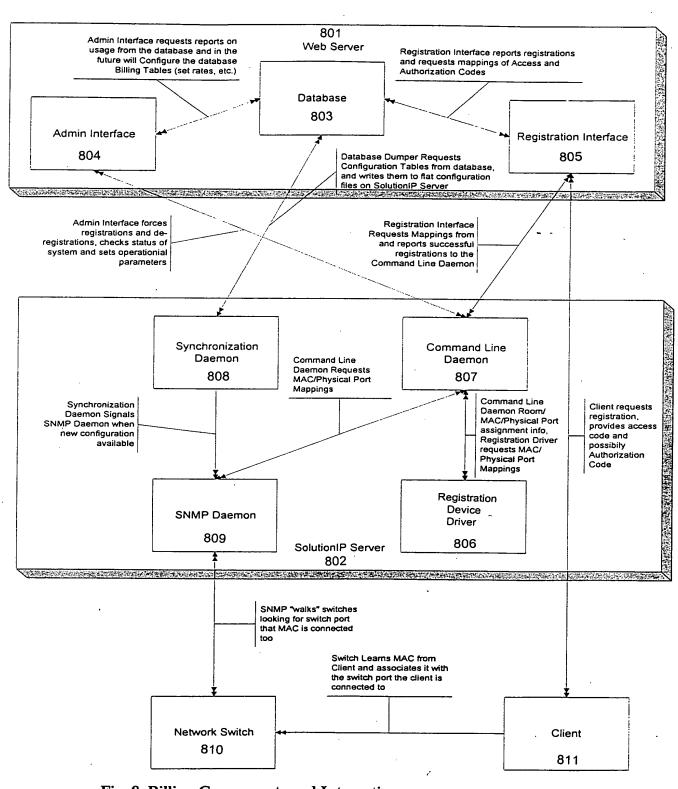


Fig. 8 Billing Components and Interaction